



Annex to IPER

CLAIMS

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1. Use of an antibody which is directed against the cellular membrane antigen Ep-CAM for the preparation of a pharmaceutical composition for the prophylactic and/or therapeutic vaccination against cancer.
 2. The use of claim 1, wherein the antibody is of animal origin.
 3. The use of claim 1 or 2, wherein the antibody is a monoclonal antibody.
 4. The use of claim 3, wherein the antibody is a murine monoclonal antibody, wherein the variable region of the heavy chain is the amino acid sequence as shown in SEQ ID NO:1 and wherein the variable region of the light chain is the amino acid sequence as shown in SEQ ID NO:2.
 5. The use of any one of claims 1 to 3, wherein the antibody has the same fine specificity of binding as the antibody as defined in claim 4.
 6. The use of any one of claims 1 to 5, wherein two or more antibodies which are directed against different epitopes of the membrane antigen are used in combination with each other.
 7. The use of any one of claims 1 to 6, wherein the pharmaceutical composition further comprises also at least one vaccine adjuvant.
 8. The use of any one of claims 1 to 7, wherein the pharmaceutical composition is suitable for the administration of the antibody at a dosage in the range of 0.01 to 4 mg antibody.
 9. The use of any one of claims 1 to 9, wherein the pharmaceutical composition is suitable for the administration by subcutaneous, intradermal or intramuscular injection.
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